

Optical

Throw Ratio	1.36 ~ 2.18
Zoom Ratio	1.6x
Lens Control	Manual Focus
Lens Shift	Manual lens shift, V: ± 60 %; H: ± 23 %
Keystone Correction	2D keystone, V: ± 30 degree; H: ± 30 degree
Projection Size	30"-300"
Projection Offset	N/A

Display

Projection System	DLP Single
DMD type	0.48" WUXGA
Brightness	5000 ANSI Lumens
Contrast Ratio*	3,000,000:1
Display Color	1.07 Billion Colors
Aspect Ratio	Native 16:10 (5 aspect ratio selectable)
Light Source	Laser
Light Source Life*	20,000 hours(Normal)
Native Resolution	1920 x 1200 pixels, 16:10

Audio

Built-in Speaker	10Wx2
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Feature

Security	Security Bar, Kensington anti-theft lock slot
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Security	Security Bar, Kensington anti-theft lock slot
Feature	Digital Shrink and Shift, 360° Projection, LumiExpert, LAN Control(AMX/ PJ Link/Crestron), MDA,DMS Local Compatibility, FW upgrade via LAN

Connectivity

I/O PORT	HDMI (1.4a) x 2 PC (D-sub 15pin) x 1 Monitor out (D-sub 15pin,Female) x 1 Audio in(mini jack) x 1 Audio out (mini jack) x 1 RS232 In (D-sub 9pin, male) x 1 LAN Port(RJ45 for Network) x 1 USB TypeA (5V,1.5A, Service) x 1 Component Video in x 1 Composite Video in (RCA) x 1 RCA Audio in- L/R x 1 IR Receiver(Front+Top) x 2 12V Trigger x 1 Kensington anti-theft lock slot x 1
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Compatibility

Resolution Support	VGA(640 x 480) to WUXGA_RB(1920 x 1200)
Horizontal Frequency	15~102KHz
Vertical Scan Rate	23 ~ 120 Hz
HDTV Compatibility	480i, 480p, 576i, 567p, 720p, 1080i, 1080p
Video Compatibility	NTSC, PAL, SECAM

Power

Power Consumption (Max/Normal/Eco)	Max 475W/ Normal 415W/ Eco 325W
Standby Power Consumption	Normal < 0.5Watts. Network < 2W.

Dimension and Weight

Product Dimensions (WxHxD)	416 x166 x351 mm
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Product Weight 6.3 Kg

Operation Condition

Operating Temperature 0 ~ 40°C

Noise Level (Normal/Eco) 37/30 dB

Accessories

Accessories (Standard)	Power Cord (by region) Remote Control w/ Battery (RCE016) HDMI cable Warranty Card (by region) QSG 3D Glasses (5J.J9H25.002)
Accessories (Optional)	Ceiling mount (CMG3) WDC10 WDC20 Qcast Mirror

OSD

On Screen Display Language	Arabic/Bulgarian/ Croatian/ Czech/ Danish/ Dutch/ English/ Finnish/ French/ German/ Greek/ Hindi/ Hungarian/ Italian/ Indonesian/Japanese/ Korean/ Norwegian/ Polish/ Portuguese/ Romanian/ Russian/ Simplified Chinese/ Spanish/ Swedish/ Turkish/Thai/TraditionalChinese/Vietnamese /Farsi (30 Languages)
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InstaShow Host

Power Supply 100 ~ 240V AC

Smart System

OS System N/A

ROM/RAM N/A

Wireless

Wireless

N/A

Bluetooth

N/A